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PTO/SB/05 (08-00) Approved for use through 10/31/2002, OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

- Detailed Description

Customer Number or Bar Code Label

30822-PCT-CIP Attorney Docket No. Alan E. Hill First Inventor ELECTRIC OXYGEN IODINE LASER

Power of

Attorney

Citations

Copies of IDS

Express Mail Label No. EV003481394US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or

Fee Transmittal Form (e.g., PTO/SB/17) 1. X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages [50]]] (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or

- Reference to sequence listing, a table, ii. paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies

- Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed)

Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 16]

Information Disclosure 5. Oath or Declaration [Total Pages [10]] Statement (IDS)/PTO-1449 Newly executed (original or copy) [Fax signature]3. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment

Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR 16. X Other: Associate Power of Attorney Transmittal.of..Formal.Drawings 1.63(d)(2) and 1.33(b).

Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: PCT/US00 , 23642 Continuation Divisional Continuation-in-part (CIP) Paul Ip Group / Art Unit: US/IPEA Prior application information: Examiner

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS

Correspondence address below 05179 Name PATENT TRADEMARK OFFICE

Address			
Address		·	
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type) Jeffrey D/Myers Registration No. (Attorn ylAgent) ₿5,964 Signature Date February 27,

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	454

Complete if Known							
Application Number							
Filing Date	February 27, 2002						
First Named Inventor	Alan E. Hill						
Examiner Name							
Group Art Unit							
Attorney Docket No.	30822-PCT-CIP						

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	oner is authori: s) indicated belo	zed to: (check all ti ow X Credit	anv overpayments	139	130	139	130	Non-English specification	
		_	cy of this application	147	2,520	147	2,520	For filing a request for ex parte reexamination	
		ow, except for the	• • • • • • • • • • • • • • • • • • • •	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
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	FEE CA	LCULATION	•		·			Examiner action	
1. BASIC FII	LING FEE			115	110	215	55	Extension for reply within first month	
Large Entity 5	Small Entity Fee Fee	Fee Description		116	400	216	200	Extension for reply within second month	
	Code (\$)	LUU DUGETTOMOTI	Fee Paid	117	920 1,440	217 218	460 720	Extension for reply within third month Extension for reply within fourth month	
101 740	201 370	Utility filing fee	370		1,960	l	980	• •	
106 330	206 165	Design filing fee			•			Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119 120	320 320	219 220	160 160	Notice of Appeal	
108 740	208 370	Reissue filing fee		121	280	221	140	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing f	••	•	1,510		1,510	Request for oral hearing Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370			140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			141	1,280	241	640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid			142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims	14 -20**	- 0 ×	= 0	143	460	243	230	Design issue fee	
Independent 5 - 3** = 2 x 42 = 84				144	620	244	310	Plant issue fee	
Multiple Depend	dent	<u></u>	=	122	130	122	130	Petitions to the Commissioner	
Large Entity	O II P			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee	Fee Description	ம்	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent clair		146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple depende	nt claim, if not paid	440	740		070	(37 CFR § 1.129(a))	<u> </u>
109 84	209 42	** Reissue indep over original pa		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claim:	in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
1		and over origin	al patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 84			Other	r fee (s	pecify)			
**or number previously paid, if greater; For Reissues, see above *Reduce					uced b	y Bas	ic Filing	Fee Paid SUBTOTAL (3)	

SUBMITTED BY		\	Complete (i	f applicable))
Name (Print/Type)	Jeffrey D Myers	Registration No. (Asternal Agent) 35,964	Telephone	505)998-1502]
Signature			Date	February 27, 20) 2

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I hereby certify that this paper is being deposited with the United States Postal Service on February 27, 2002, in an envelope as "Express Mail Post Office to Addressee" mailing Label No.EV003481394US addressed to the Commissioner for Patents, Washington, D.C. 20231.

Diane S. Nelson, Paralegal

February 27, 2002 (Date)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Alan E. Hill

Examiner: UNKNOWN

Serial No. UI

UNKNOWN

Art Unit: UNKNOWN

Filed: February 27, 2002

Attorney Docket No. 30822-PCT-CIP

For:

ELECTRIC OXYGEN IODINE LASER

TRANSMITTAL OF FORMAL DRAWINGS

Attn: Official Draftsman Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed are the formal drawings (16 sheets) for filing in the above-identified U.S. patent application. Please notify the undersigned if any changes are required.

Respectfully submitted,

Jeffrey D. Myers, Reg. No. 35,964 Direct line: (505) 998-1502

PEACOCK, MYERS & ADAMS, P.C. Attorneys for Applicant(s)

P.O. Box 26927

Albuquerque, New Mexico 87125-6927

Telephone: 505-998-1500 Facsimile: 505-243-2542 Customer Number 005179

Date: February 27, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK

in re application of: Alan E. Hill

Application No.: 0 / UNKNOWN Filed: February 27, 2002

Group No.: UNKNOWN Examiner: UNKNOWN

ELECTRIC OXYGEN IODINE LASER For:

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number _EV003481394US

Date of Deposit February 27, 2002

I hereby state that the following attached paper or fee

Utility Patent Application Transmittal Fee Transmittal (in duplicate) with \$454 check Specification (50 pp) Drawings (16 sheets) under Transmittal of Formal Drawings Combined Declaration and Power of Attorney [with fax signature] Application Data Sheet Associate Power of Attorney

Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Diane S. Nelson, Paralegal

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